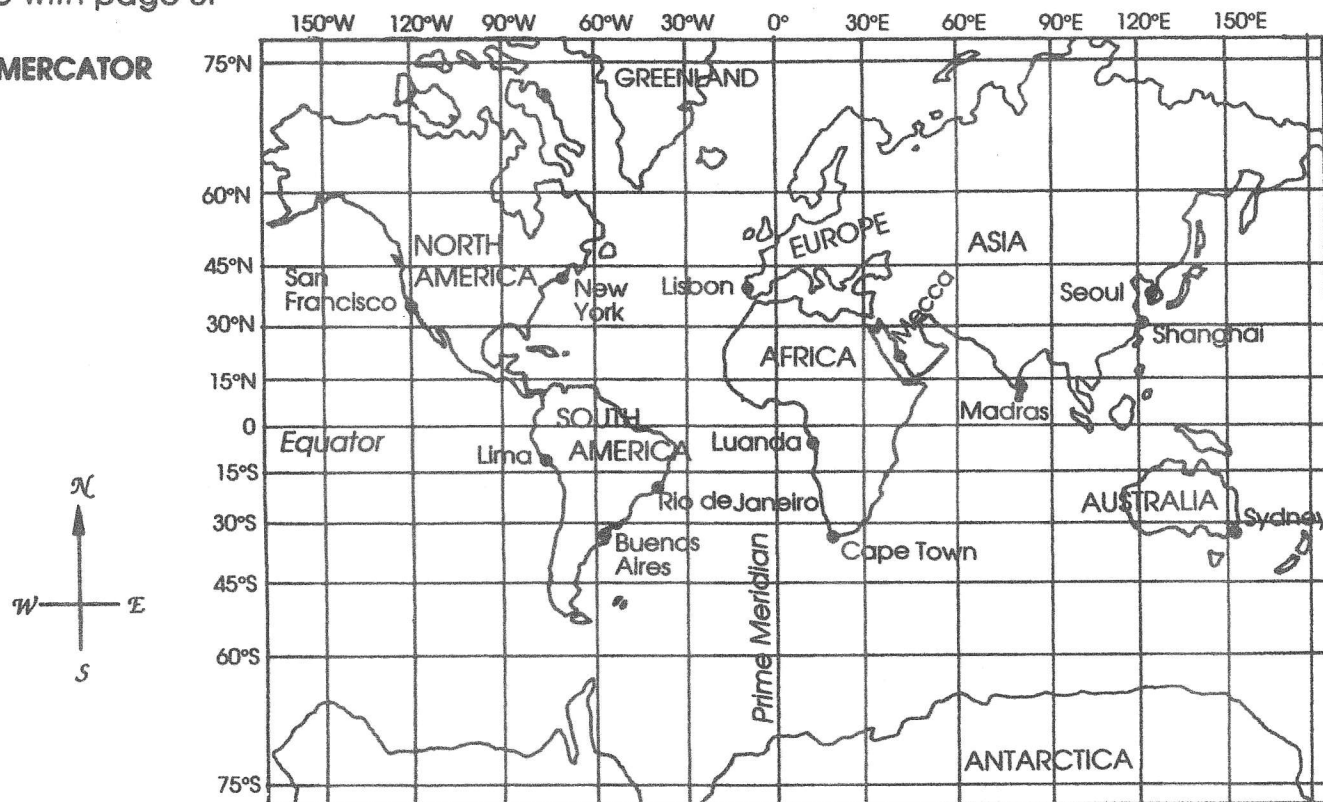


Map Projections

Name _____

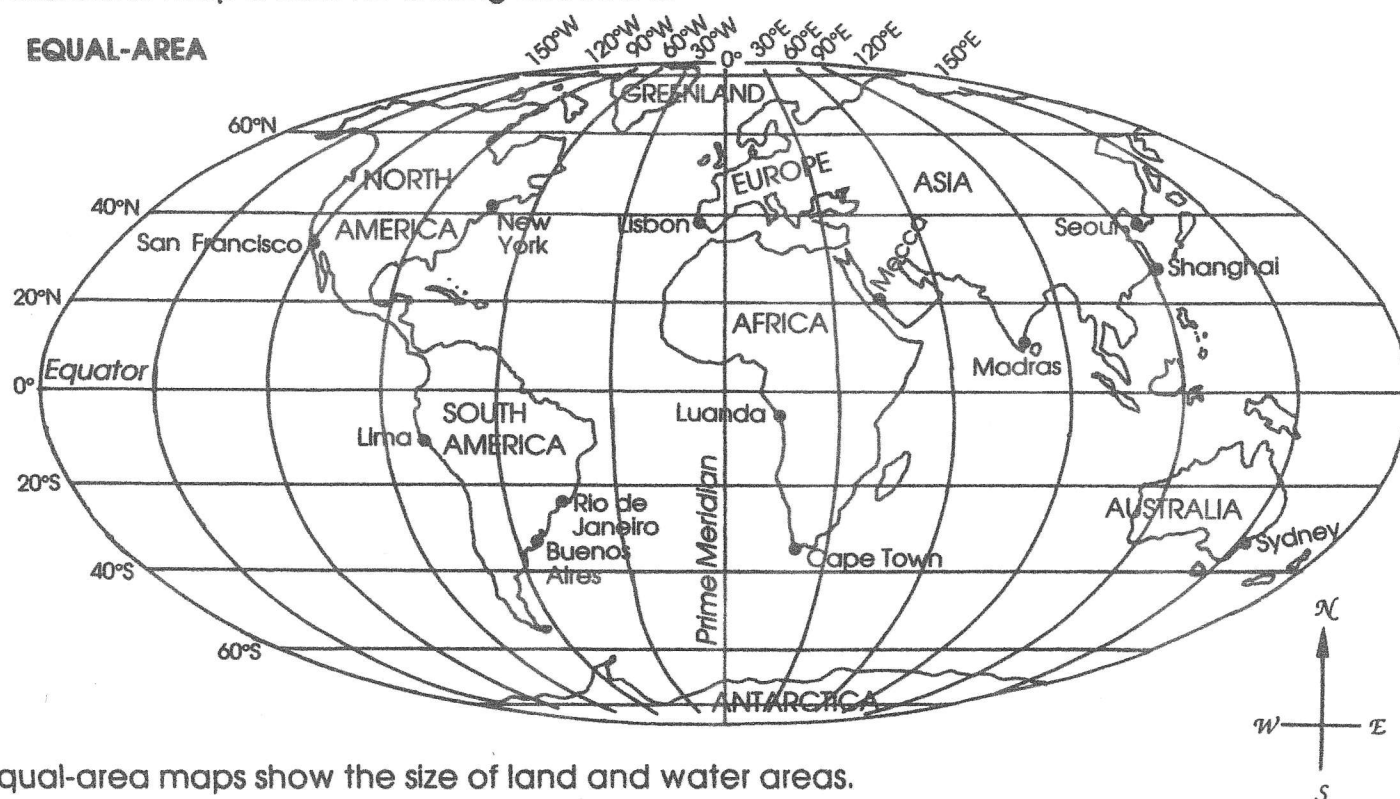
Use with page 6.

MERCATOR



A Mercator map is best for finding directions.

EQUAL-AREA



Equal-area maps show the size of land and water areas.

Map Projections (Continued)

Name _____

Use the two maps on page 5 to answer the questions below.

1. A _____ map is best for finding directions.
2. The size of land and water areas is shown best on an _____ map.
3. On which map does Greenland appear to be very large? _____
4. The equator is _____ latitude.
5. The prime meridian is _____ longitude.
6. Seoul is which direction from Shanghai? _____
7. The city of _____ is in southeastern Australia.
8. The city of _____ is located on the southern tip of Africa.
9. Lima is on the _____ coast of South America.
10. Name the lines of longitude which pass through Africa. _____
11. Name the three continents the prime meridian passes through. _____

12. The _____ latitude line runs through Antarctica on the Mercator projection map.
13. Lisbon is located between which two lines of longitude? _____
14. Name the two cities on the eastern coast of South America. _____

15. Mecca is located between which two lines of latitude on the Mercator map?

16. Luanda is on the _____ coast of Africa.
17. San Francisco is located closest to the _____ line of longitude.
18. Which lines of latitude pass through South America on the equal-area map?

19. Which map would you use to decide if Africa or South America is larger? _____

20. Which map projection shows the "true" size of Antarctica? _____
21. On which map projection does Africa seem larger? _____
22. Which map projection shows the "true" size of Australia? _____
23. Label these bodies of water on both maps: Pacific Ocean, Atlantic Ocean,
Indian Ocean, Arctic Ocean